

General Environmental Incident Summary

Incident: 3962 **Date/Time Notice:** 11/13/2015 1329 **DEM Incident No:**

Responsible Party: Nuverra/Power Fuels

Date Incident: 11/13/2015 **Time Incident:** 0830 **Duration:**

County: Williams **Twp:** 154 **Rng:** 99 **Sec:** 16 **Qtr:**

Lat: 48.16347 **Long:** -103.41100 **Method:** Interpolation from map

Location Description: 126th

Submitted By: Bill Cheney

Affiliation:

Address: 4900 hwy 2 & 52 W

City: Minot

State: ND

Zip: 58701

Received By:

Contact Person: Bill Cheney
4900 hwy 2 & 52 W
Minot, ND 58701

Distance Nearest Occupied Building: 0.5 Miles

Release Contained: Yes

Type of Incident: Tank Overflow

Description of Released Contaminant: Production/Salt water

Volume Spilled: 20.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Unknown

Cause of Incident:

Driver was heading south on 126th. When driver came upon oncoming traffic driver moved over to give them room to pass. When he was by the edge of ditch the edge gave way causing the trailer on double bottom to tip on its side.

Risk Evaluation:

Soil was contaminated by salt water.

of Fatalities:

of Injuries:

Affected Medium: 03 - soil

Potential Environmental Impacts:

Soil

Action Taken or Planned:

The spill was contained by absorbent pads and dykes and a vac truck, hydrow vac and skid steer and sidump. The contaminated soil is to be taken out and properly disposed of.

Wastes Disposal Location: Secure disposal

Agencies Involved:

Updates

Date: 11/13/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Spoke with the company contact who related that the release had been contained and the liquids removed via a vac truck. One Call had been contacted, and excavation will begin on 11/17, after underground line clearance. The contact also stated that confirmation samples of the excavation would be collected to document cleanup and provide to the NDDoH. Inspectors will follow up next week while in the area.

Date: 11/13/2015 **Status:** Reviewed - Follow-up Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

Release of 20 barrels of production water due to a tanker truck tank overflow in the ditch area of a road. Further followup needed to determine if cleanup action is sufficient for the release.

Date: 11/24/2015 **Status:** Correspondence

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received an email with waste manifests and photos documenting the cleanup of the site. Contact also stated that confirmation samples would be forwarded to me when they are available. Email and documents added to the folder. Clean confirmation sample results still needed for closure.

Date: 12/1/2015 **Status:** Inspection

Author: Espe, Brady

Updated Volume:

Notes:

I arrived at the site 2:36 p.m. The weather was sunny, 27°F, with wind from the southwest 0-5 mph. The accident was on the east side of the gravel road just north of the intersection of Highway 1804 and this gravel road. The soil was recently disturbed, but the soil is currently frozen. There is a drainage to the north of the accident, but it appears the spill did not make it to the drainage. There is undisturbed vegetation between the drainage and accident site. Confirmation soil samples have been requested. 45.15631,-103.41021

Updated Volume:

Notes:

Received an email from the company contact with attachments showing chain of custody and MVTL laboratory analytical. Sample results showed soluble salts and chlorides to be below the background sample at three sampling locations. Due to limited information about sample locations, more followup will be needed. Email and attachments added to incident folder.